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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR Voshinobu Sugata	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/938,273		08/23/2001		M1971-95	1193	
	7278	7590 06/26/2003				
	DARBY & I			EXAMINER		
	P. O. BOX 52 NEW YORK,			KILIMAN, LESZEK B		
		•		ART UNIT	PAPER NUMBER	
				1773 DATE MAILED: 06/26/2003	32	
				•		

Please find below and/or attached an Office communication concerning this application or proceeding.

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			Application No.		Applicant(s)					
	Office Action Summary		09/938	273	Supote					
			Examiner		Sugota Art Unit					
			L. Kil	111430	1773					
The MAILING DATE of this communication appears on the cover sheet with the correspondence addressed for Reply										
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE									
	1) Responsive to	1) Responsive to communication(s) filed on								
ł	2a)☐ This action is F		This action is non-fina	1.	•					
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims									
	4) Claim(s) / -19 is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed. 6) 🔀 Claim(s) <u>/ -/ Y</u> is/are rejected.										
									7) Claim(s)	
	•	Claim(s) are subject to restriction and/or election requirement.								
	Application Papers									
	9)☐ The specification		٠							
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
		rected drawings are required aration is objected to by the		n.						
1	Priority under 35 U.S.C.									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
	a)☑All b)☐ Som	a) All b) Some * c) None of:								
1	1. Certified o									
2. Certified copies of the priority documents have been received in Application No										
	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional ap										
	a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
1	Attachment(s)									
		d (PTO-892) atent Drawing Review (PTO-948 atement(s) (PTO-1449) Paper No	5) 🔲 No	•	(PTO-413) Paper No(s) Patent Application (PTO-15)					
	I.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Offic	ce Action Summary		Part of Paper N	ło.				



Application/Control Number: 09/938,273

Art Unit: 1773

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- 2. (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamazaki '883 or Spence '558.

See Yamazaki '883 Abstract, Background of the Invention, Summary of the Invention. See Spence '558, Abstract, columns 1, 2, 3.

- 4. (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Spence '633.

See Spence '633 columns 1-3.

Any inquiry concerning this communication should be directed to Leszek Kiliman at telephone number 703-308-2373.

L. Kiliman/mn March 18, 2003